

**TRAINING AND TESTING
SPECIFICATIONS FOR LEARNING DOMAIN #34
FIRST AID AND CPR**

January 1, ~~2006~~2008

RBC	Other Basic Courses					Requal
	832	III	II	I	SIBC	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	

I.

LEARNING NEED

Peace officers must recognize they have a responsibility to act in good faith and to provide emergency medical services to the best of their abilities, and within the scope of their training.

LEARNING OBJECTIVES

- A. Identify the primary responsibilities of peace officers as EMS First Responders at a medical emergency
- B. Identify the links of the chain of transmission of infectious pathogens
- C. Recognize precautions peace officers should take to ensure their own personal safety when responding to a medical emergency
- D. Identify conditions under which a peace officer is protected from liability when providing emergency medical services

II.

LEARNING NEED

Peace officers must be able to assess the immediate condition of a victim, a fellow officer, or themselves if they become injured prior to beginning any form of emergency medical services, including basic life support.

LEARNING OBJECTIVES

- A. Demonstrate appropriate actions to take during an ~~primary survey~~ initial assessment for assessing a victim's:
 - (3)
 - 1. Responsiveness
 - 2. Airway
 - 3. Breathing
 - 4. Circulation

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X X <u>X</u>		X X <u>X</u>			X X <u>X</u>	
X X X X X		X X X X X			X X X X X	
X X X		X X X			X X X	
X		X			X	
X X X		X X X			X X X	
X		X			X	
X X X		X X X			X X X	
X		X			X	

2. Chemical burns
3. Electrical burns
4. Radiation burns (6)

V. LEARNING NEED

Peace officers must be able to provide basic first aid measures for a number of medical emergencies and conditions they may encounter.

LEARNING OBJECTIVES

A. Recognize indicators of, and first aid measures for, a victim experiencing:

1. Cardiac emergency
2. Respiratory emergency
3. Seizure
Stroke

B. Differentiate between indicators and first aid measures for treating:

1. Insulin shock (hypoglycemia)
2. Diabetic coma (hyperglycemia)

C. Recognize appropriate first aid measures for a victim experiencing signs of poisons that have been ingested, inhaled, absorbed or injected

D. Differentiate between the indicators and first aid measures for treating:

1. Hypothermia and frostbite
2. Heat cramps, heat exhaustion and heat stroke

E. Recognize appropriate first aid measures for stings and bites

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X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	

VI. LEARNING NEED

Peace officers must have a basic understanding of first aid measures to assist before, during and after ~~the delivery~~ childbirth in an emergency situation. (3)

LEARNING OBJECTIVES

- A. Recognize the signs of imminent birth
- B. Recognize appropriate first aid measures for each of the following emergency situations that may occur in childbirth:
 1. Excessive vaginal bleeding
 2. Newborn fails to breathe

VII. REQUIRED TESTS

- A. The POST-constructed knowledge test on the learning objectives in Domain #34.
- B. An exercise test that requires the student to conduct an primary survey initial assessment. The ~~survey~~ initial assessment shall minimally include: (3)
 1. ~~Primary survey~~ Initial assessment (3)
 - a. Check for responsiveness
 - b. Check airway
 - c. Check for breathing
 - d. ~~Take carotid~~ Check pulse (10) (3)
 - e. Look for serious bleeding
- C. An exercise test that requires the student to demonstrate the following first aid techniques for controlling bleeding of a limb while using ~~barrier protection~~ personal protective equipment (PPE): (10) (3)
 1. Direct pressure

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	832	III	II	I	SIBC	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
X		X			X	
21		21			21	

2. Expose the injury site
3. Cover the entire injury site
4. Bandage snugly but without impairing circulation
5. Leave ~~patient's~~ victim's fingers and toes exposed (10)(3)
6. Immobilize injury site as necessary

~~None~~ (3)

IX. HOURLY REQUIREMENTS

Student shall be provided with a minimum number of instructional hours on first aid and CPR as required by Title 22, Section 10019(a) of the California Code of Regulations.

X. ORIGINATION DATE

January 1, 2001

XI. REVISION DATE

October 1, 2001

January 1, 2004

January 1, 2006

January 1, 2008